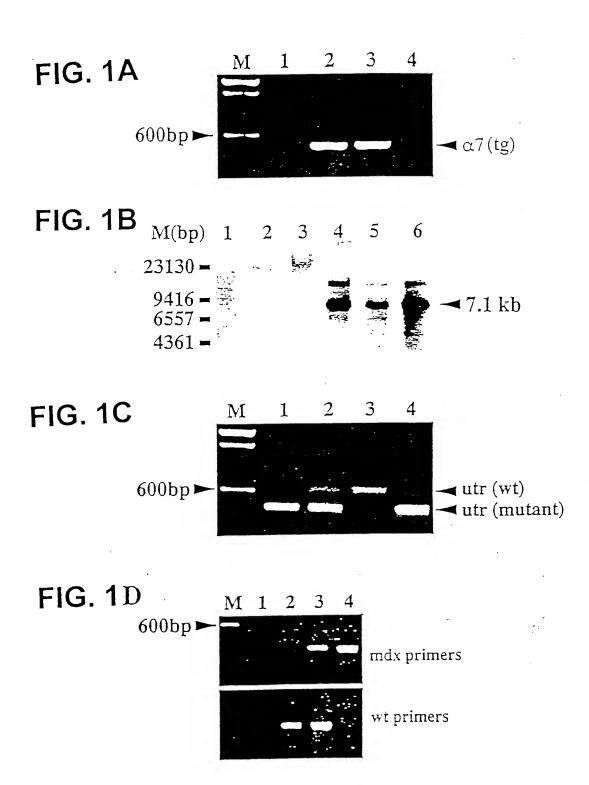
No. 1 of 12 Atty. docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms nventor: Kaufman



No. 2 of 12 Atty, docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms

Inventor: Kaufman

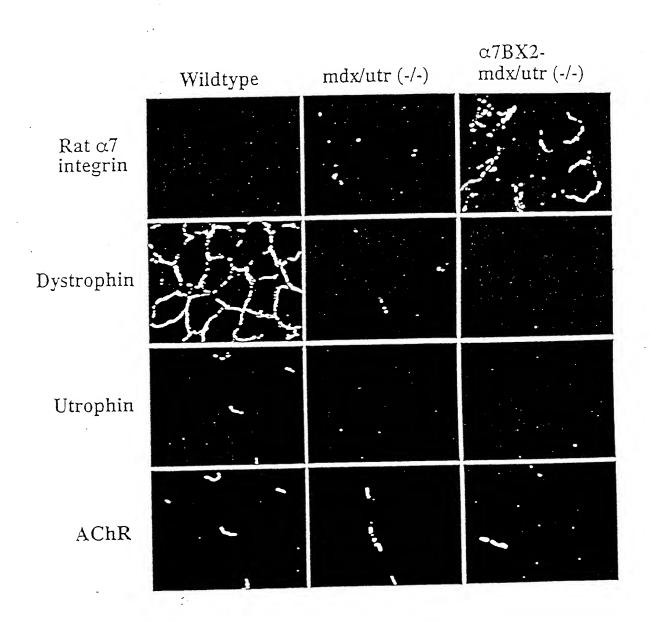


FIG. 2

No. 3 of 12 Atty, docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms iventor: Kaufman

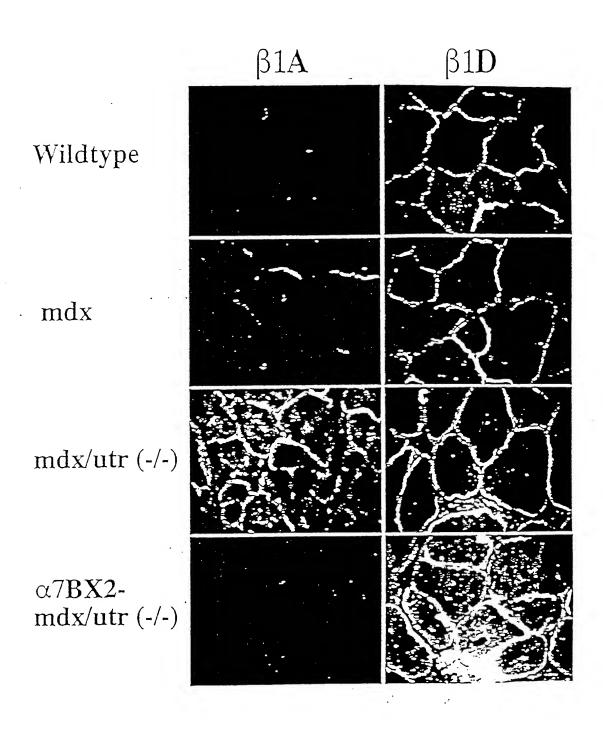
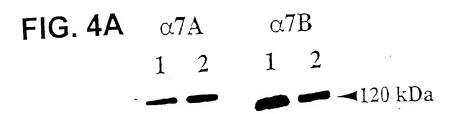


FIG. 3

No. 4 of 12 Atty, docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms

nventor: Kaufman

Filing date: February 20, 2002



1=α7BX2-mdx/utr (-/-) 2=mdx/utr (-/-)

FIG. 4B

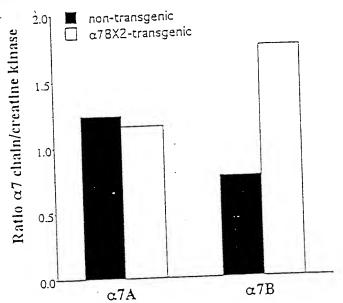


FIG. 4C

1= \alpha 7BX2-mdx/utr (-/-) 2=mdx/utr (-/-) 3=mdx 4=wildtype No. 5 of 12 Atty, docket no. 94-00 Title: Diagnostics, Assay Methods and Amelon of Muscular Dystrophy Symptoms Inv. Kaufman

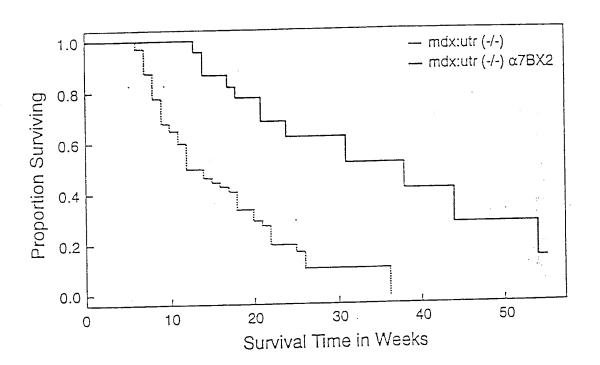


FIG. 5

No. 6 of 12 Atty. docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms

Inventor: Kaufman

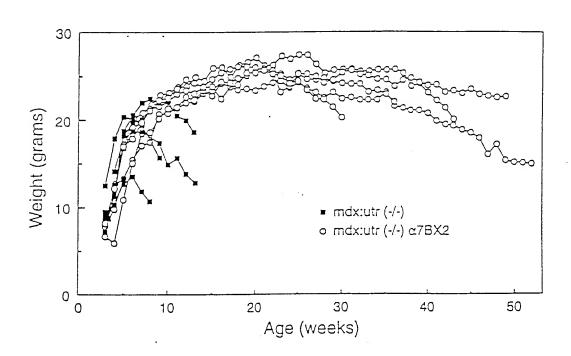


FIG. 6

Inventor: Kaufman Filing date: February 20, 2002

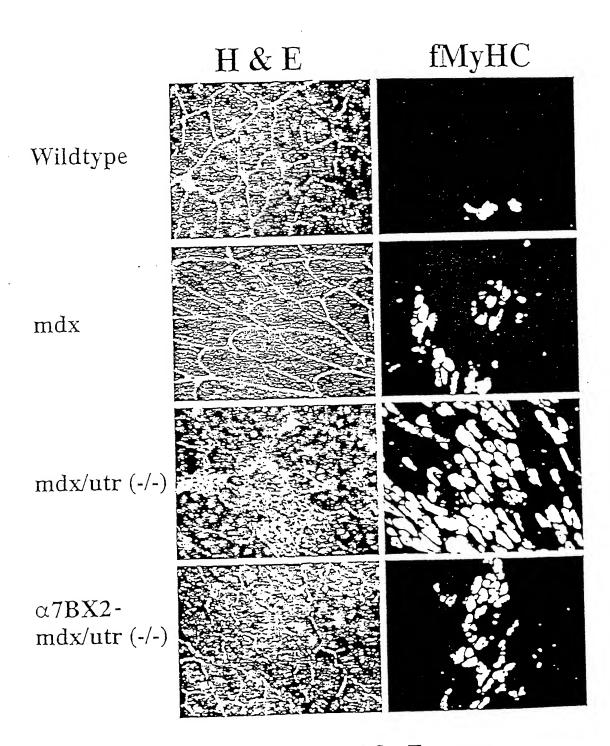


FIG. 7

No. 8 of 12 Atty. docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms

Inventor: Kaufman

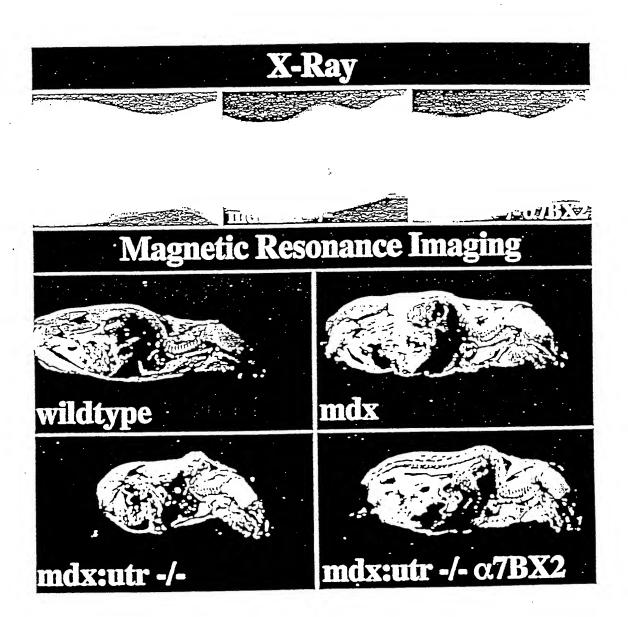


FIG. 8

No. 9 of 12 Atty, docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms Inventor: Kaufman

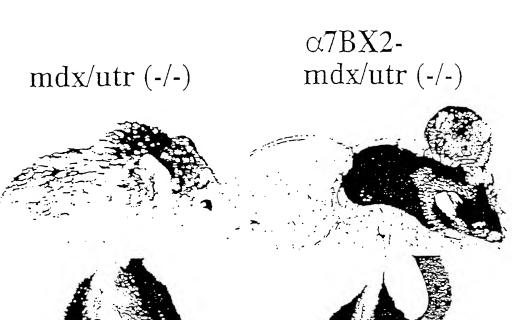


FIG. 9

No. 10 of 12 Atty. docket no. 94-00 Title: Diagnostics, Assay Methods and Amelration of Muscular Dystrophy Symptoms

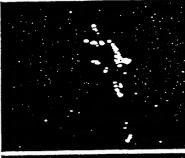
ntor: Kaufman Filing date: February 20, 2002

## AChR

Wildtype



mdx/utr (-/-)



 $\alpha$ 7BX2- mdx/utr (-/-)



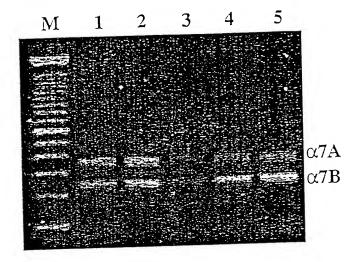
FIG. 10

No. 11 of 12 Atty. docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms

Inventor: Kaufman

Filing date: February 20, 2002

RT-PCR: 35 cycles



M=100bp ladder;1&2=Control 3=SPMD#4; 4=SPMD#5; 5=SPMD#9

FIG. 11

No. 12 of 12 Atty. docket no. 94-00 Title: Diagnostics, Assay Methods and Amelioration of Muscular Dystrophy Symptoms eventor: Kaufman

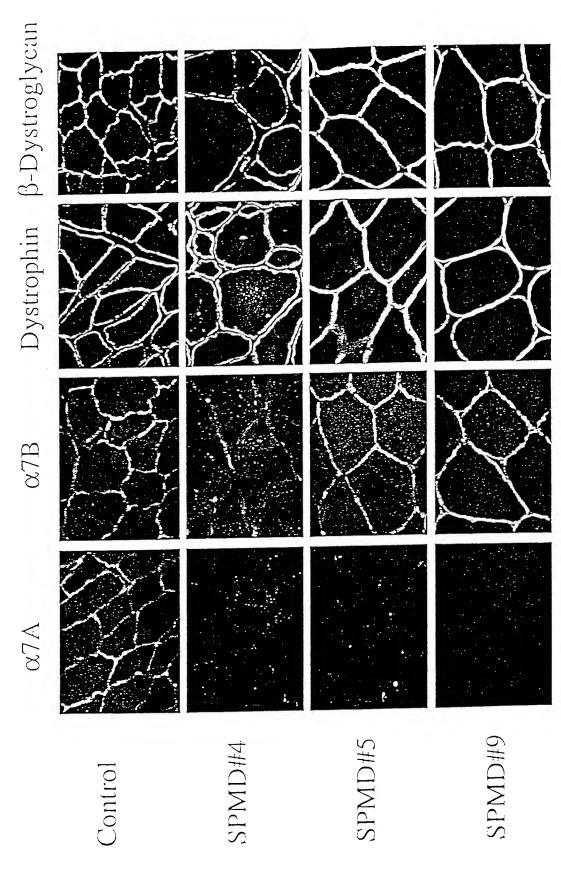


FIG. 12